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## WHAT IS CLAIMED IS:

- 1. A process of making a liquid ink comprising the steps of:
- (a) dissolving a polymer comprising units derived from at least a nitrogen-containing polymerizable monomer in a solvent with a Kauri-Butanol number greater than 30 to form a polymer solution;
- (b) dispersing colorant pigment particles in said polymer solution to form a colorant pigment dispersion;
- (c) removing at least some of said solvent from said colorant pigment dispersion to form treated colorant pigment particles; and
- (d) dispersing said treated colorant pigment particles in an organosol containing a carrier liquid having a Kauri-Butanol number less than 30.
  - 2. The process of claim 1 wherein said nitrogen atom is present in a group selected from the group consisting of amide, amido, amino and amine group.
  - 3. A process of making a liquid ink according to claim 1 wherein the dispersion resulting from step b) further comprises a charge director
  - 4. A process of making a liquid ink according to claim 1 wherein said nitrogen-containing polymerizable monomer is selected from the group consisting of methacrylates or acrylates having aliphatic amino radicals, nitrogen containing heterocyclic vinyl monomers, N-vinyl substituted ring-like amide monomers, aromatic substituted ethylene monomers containing nitrogen radicals, and nitrogen-containing vinylether monomers.
- 5. A process of making a liquid ink according to claim 1 wherein the colorant pigment is carbon black.
  - 6. A process of making a liquid ink comprising the steps of:
- (a) dissolving a polymer comprising units derived from at least a nitrogen-containing
  polymerizable monomer in a solvent with a Kauri-Butanol number greater than 30 to form a polymer solution;

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- (b) dispersing colorant pigment particles in said polymer solution to form a colorant pigment dispersion;
  - (c) precipitating treated colorant pigment particles from said colorant pigment dispersion; and
- 5 (d) dispersing said treated colorant pigment particles in an organosol containing a carrier liquid having a Kauri-Butanol number less than 30.
  - 7. The process of claim 6 wherein said nitrogen atom is present in a group selected from the group consisting of amide, amido, amino and amine group.
  - 8. A process of making a liquid ink according to claim 6 wherein the dispersion formed in step b) further comprises a charge director.
  - 9. A process of making a liquid ink according to claim 6 wherein said nitrogen-containing polymerizable monomer is selected from the group consisting of methacrylates or acrylates having aliphatic amino radicals, nitrogen containing heterocyclic vinyl monomers, N-vinyl substituted ring-like amide monomers, aromatic substituted ethylene monomers containing nitrogen radicals, and nitrogen-containing vinylether monomers.
  - 10. A process of making a liquid ink according to claim 6 wherein the colorant pigment is carbon black.
    - 11. A liquid ink comprising:
    - (a) a carrier liquid having a Kauri-Butanol number less than 30;
- (b) an organosol; and
  - (c) colorant pigment particles surface-treated by a polymer comprising units derived from at least a nitrogen-containing polymerizable monomer.
- 12. The liquid ink of claim 11 wherein the surface-treated particle is surface-treated by application of a coating or chemical modification of the surface.

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- 13. A liquid ink according to claim 11 wherein said liquid ink further comprises a charge director.
- 14. A liquid ink according to claim 11 wherein said nitrogen-containing polymerizable monomer is selected from the group consisting of methacrylates or acrylates having aliphatic amino radicals, nitrogen containing heterocyclic vinyl monomers, N-vinyl substituted ring-like amide monomers, aromatic substituted ethylene monomers containing nitrogen radicals, and nitrogen-containing vinylether monomers.
- 15. A liquid ink according to claim 11 wherein said polymer has a weight average molecular weight between 50,000 and 150,000 Daltons.
  - 16. A liquid ink according to claim 11 wherein said colorant pigment is carbon black.